



\$1635

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#10

Attorney Docket No.: RTS-0348
Inventors: Bennett and Freier
Serial No.: 10/003,354
Filing Date: December 6, 2001
Examiner: T. Gibbs
Group Art Unit: 1635

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Title: Antisense Modulation of
Phosphatidylinositol-4-Phosphate 5-
Kinase I α Expression

I, Jane Massey Licata, Registration No. 32,257,
certify that this correspondence is being deposited
with the U.S. Postal Service as First Class mail in
an envelope addressed to the U.S. Patent and
Trademark Office, P.O. Box 2327, Arlington, VA 22202.

On this date: April 30, 2003

Jane Massey Licata
Jane Massey Licata, Registration No. 32,257

U.S. Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. §1.56(b).

() In accordance with §1.97(b), since this Information
Disclosure Statement is being filed either within three

months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in §1.491, or before the mailing date of a first Office Action on the merits of the above-identified application, no additional fee is required.

() In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311, therefore:

() Certification in Accordance with §1.97(e) is attached hereto; or

() The fee of \$180.00 as set forth in §1.17(p) is attached.

(XX) In accordance with §1.97(d), this Information Disclosure Statement is being filed after the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311 but before the payment of the Issue Fee, therefore included are: Certification in Accordance with §1.97(e); Petition Requesting Consideration of the Information Disclosure Statement; and the fee of \$130.00 as set forth in §1.17(I) (1).

(XX) Copies of each of the references listed on the attached Form PTO-1449 (modified) are enclosed herewith.

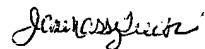
() In accordance with §1.98(d), copies of some or all of the references listed on the attached Form PTO-1449 (modified) are not enclosed herewith because they were previously submitted to the U.S. Patent and Trademark Office in prior application Serial No. _____, filed _____, for which a claim for priority under 35 U.S.C. §120 has been made in the instant application.

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619. This form is submitted in duplicate.

() The relevance of the listed references in a foreign language is as stated in the specification at pages @@.

(XX) All listed references are in the English language.

Respectfully submitted,



Jane Massey Licata
Registration No. 32,257

Date: April 30, 2003

Licata & Tyrrell P.C.
66 E. Main Street
Marlton, New Jersey 08053

(856) 810-1515



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: RTS-0348
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Sir:

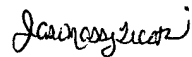
CERTIFICATION UNDER 37 C.F.R. §1.97(e)

In accordance with 37 C.F.R. §1.97(e), certification is hereby made that:

(XX) Each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement.

(XX) No item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in connection with a counterpart foreign application or, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement.

Respectfully submitted,



Jane Massey Licata
Registration No. 32,257

Date: April 30, 2003

LICATA & TYRRELL P.C.
66 E. Main Street
Marlton, New Jersey 08053

(856) 810-1515



Sheet 01 of 02

Form PTO-1449 Modified

Docket No.
RTS-0348Serial No.
10/003,354List of Patents and Publications
Cited by Applicant
(Use several sheets if necessary)Applicant
Bennett and Freier

U.S. Department of Commerce

Filing Date
December 6, 2001Group
1635

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
	BA	5,801,154	9-1-98	Baracchini et al.	514	44

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FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES NO

EXAMINER

DATE CONSIDERED



Sheet 02 of 02

Form PTO-1449 Modified List of Patents and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce		Docket No. RTS-0348	Serial No. 10/003,354
		Applicant Bennett and Freier	
		Filing Date December 6, 2001	Group 1635
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
	AP	Fritz et al., Cationic Polystyrene Nanoparticles: Preparation and Characterization of a Model Drug carrier System for Antisense Oligonucleotides", Journal of Colloid and Interface Science 1997 195:272-288	
	AQ	Weintraub H.M., "Antisense RNA and DNA", Scientific American 1990 40-46	
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EXAMINER		DATE CONSIDERED	



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Examiner: T. Gibbs

Group Art Unit: 1635

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On this date: April 30, 2003

Jane Massey Licata
Jane Massey Licata, Registration No. 32,257

U.S. Patent and Trademark Office
P.O. Box 2327
Arlington, VA 22202

Sir:

PETITION TO CONSIDER AN
INFORMATION DISCLOSURE STATEMENT

Petition is hereby made under 37 C.F.R. 1.97(d) requesting consideration an Information Disclosure Statement filed concurrently herewith.

A check in the amount of \$130.00 as set forth in 37 C.F.R. §1.17(i)(1) is attached hereto.

Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1619.

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This form is submitted in triplicate.

Respectfully submitted,

Jane Massey Licata

Jane Massey Licata
Registration No. 32,257

Date: April 30, 2003

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66 E. Main Street
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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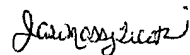
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